



STIC Search Report

EIC 3600

STIC Database Tracking Number: 95803

TO: Jori Schiffman
Location: PK5 2X06
Art Unit : 3679
Wednesday, June 11, 2003

Case Serial Number: 09/731367

From: Ginger Roberts DeMille
Location: EIC 3600
PK5-Suite 804
Phone: 305-5774

Ginger.roberts@uspto.gov

Search Notes

Dear Examiner Schiffman:

Please find attached the results of your search for 09/731367.

The search was conducted using the mandatory database lists for Business Methods.

These other sources were also used: Internet, STN

If you have any questions, please do not hesitate to contact me.

Thanks for using EIC3600!

Ginger



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? t 07798901/7

07798901/7

DIALOG(R)File 16:Gale Group PROMT(R)
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07798901 Supplier Number: 64990764 (THIS IS THE FULLTEXT)
**Doctors are on the move - Handheld devices give medical professionals a
freer rein in sharing, synchronizing patient data.(Technology
Information)**

Du Bois, Grant; McCright, John S.
eWeek, p31
Sept 4, 2000

ABSTRACT:

Health care professionals are employing personal digital assistants (PDA) to access their networks and share data with other doctors and clinicians. Wake Forest University has licensed Aether Systems' ScoutSync synchronization and data management software to bring mobile computing into the medical training curriculum. The software tracks patient and clinical data and clinicians transmit data to a centralized database by placing the PDAs into cradles, which are connected to PC data ports. Vitagen Inc, a biotech firm, uses PDAs to constantly update and access patient data in clinical trials of its artificial liver device.

TEXT:

Medical professionals have a new companion as they make their rounds-a handheld computer. While some doctors, like other professionals, have long kept work-related data on their PDAs (personal digital assistants), some health care organizations are beginning to provide network access for the PDAs, enabling doctors and clinicians to share that data. The result is better-trained doctors and improved patient care.

This year's third-year medical students at Wake Forest University School of Medicine are the first group at the Winston-Salem, N.C., institution to use networked PDAs. The more than 100 students use IBM WorkPads to record patient and clinical training data and then synchronize it on a central server, where it can be retrieved by others.

Aether Systems Inc., an Owings Mills, Md., developer of applications for mobile devices, late last month announced that the medical school has licensed and deployed Aether's ScoutSync synchronization and data management software, bringing mobile computing squarely into its medical training curriculum.

Aether's product tracks patient and clinical training data and lets students transmit it to the medical school's centralized database by placing the handheld devices into "cradles"-which are wired connections to a PC's data port-located throughout the Wake Forest Medical Center. Both students and faculty can then review information at any time, tracking patient treatment programs and students' progress in fulfilling training requirements.

The data resides in a Microsoft Corp. Access database that is managed by Wake Forest's academic computing department.

To analyze the data, medical students or faculty can tap into the database via a Web browser on a PC and run canned reports written in Visual Basic script by developers in academic computing.

The medical school will move the back-end data store to a Microsoft SQL Server database by December to take advantage of that software's querying and indexing functions, said Kevin Brewer, an academic computing specialist.

"SQL Server will let us manage a larger number of records and provide more speed," Brewer said.

While data on the WorkPads currently is synced up at a stationary device connected to a PC, Brewer worries that he will have to upgrade that

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hardware as the WorkPads are updated. To avoid this cycle of upgrades, the medical school is investigating how it can add secure wireless synchronization.

"We need heavy encryption for patient confidentiality. Without that, we won't do it," Brewer said.

In addition to the handheld's calendar and schedule functions, medical student Scott Bovelsky is using his device to track patient demographic and medical data; reference prescription drugs, drug interactions, adverse reactions and medical procedures; and make remarks.

"The object is to make my job more efficient and to have as much information at hand as possible," Bovelsky said. "This is the steppingstone to the next generation of computing in medicine, and if we don't learn how to use the tools we have now, we won't know how to use the new tools of the future."

Issuing handheld devices to students is part of a long-term strategy whose infrastructure was established two years ago, said Johannes Boehme, associate dean of academic computing for the medical school.

It's in their third year of medical training that students move out of the classroom and into hands-on clinical situations.

Wake Forest is the first medical school in the nation to fully implement a program in which students use mobile applications throughout their clinical training, officials said.

Handheld devices aren't confined to medical training. Vitagen Inc., a biotechnology company based in La Jolla, Calif., is using a Palm Computing Inc. Palm VII handheld device to constantly update and access data about patients in clinical trials of its artificial liver device, the Extracorporeal Liver Assist Device system, or ELAD, which is used to aid patients until they receive an organ transplant or until they recover.

Synteract Inc., a consulting company in Encinitas, Calif., hosts this clinical data and provides access to it via a Web interface. This summer, researchers began accessing the data using the handhelds. SAS Institute Inc., of Cary, N.C., provided the synchronization technology that linked the data in the Palm device to SAS data warehouse at Synteract.

With SAS statistical analysis tools, Synteract built a custom wireless application for Vitagen to do "patient randomization," which is the classification of patients for inclusion in ELAD treatment or traditional care.

"We're treating patients with acute liver failure, (so) patients need immediate liver transplants (because) the mortality rate is high," said Dr. Patrick McGuire, vice president of medical affairs at Vitagen. "Time is of the essence to get me the clinical data about the patient in order to get the information to the hospital about the randomization of patients, to eliminate bias in the selection of patients in the clinical trials."

While just about any computing device can bring a measure of improved organization and efficiency to the medical field, doctors and doctors-in-training at both Vitagen and Wake Forest said handheld computers added one critical element-speed.

In addition to daily patient tracking, Lucas Inman, a third-year medical student at Wake Forest, has already begun using his WorkPad for quick research.

"I can get information on any disease in 5 minutes," Inman said.

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? show files

File 5:Biosis Previews(R) 1969-2003/Jun W1
 (c) 2003 BIOSIS
 File 11:PsycINFO(R) 1887-2003/Jun W1
 (c) 2003 Amer. Psychological Assn.
 File 13:BAMP 2003/May W4
 (c) 2003 Resp. DB Svcs.
 File 21:NCJRS 1972-2003/May
 (c) format only 2003 The Dialog Corporation
 File 35:Dissertation Abs Online 1861-2003/May
 (c) 2003 ProQuest Info&Learning
 File 94:JICST-EPlus 1985-2003/Jun W2
 (c)2003 Japan Science and Tech Corp(JST)
 File 155:MEDLINE(R) 1966-2003/Jun W1
 (c) format only 2003 The Dialog Corp.
 File 161:Occ.Saf.& Hth. 1973-1998/Q3
 (c) Format only 1998 The Dialog Corp.
 File 180:Federal Register 1985-2003/Jun 10
 (c) 2003 format only The DIALOG Corp
 File 194:FBODaily 1982/Dec-2003/Feb
 (c) format only 2003 The Dialog Corp.
 File 349:PCT FULLTEXT 1979-2002/UB=20030605,UT=20030529
 (c) 2003 WIPO/Univentio
 File 484:Periodical Abs Plustext 1986-2003/Jun W1
 (c) 2003 ProQuest
 File 654:US PAT.FULL. 1976-2003/Jun 10
 (c) FORMAT ONLY 2003 THE DIALOG CORP.
 File 993:NewsRoom 2002/Jan-Dec
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? ds

Set	Items	Description
S1	22	(SOFTWARE? OR DATABASE? OR COMPUTERI? OR SYSTEM OR AUTOMAT- ?)(3S)(PROGRAM()RESOURCE OR TRAINING()PROGRAM)(3N)(SURVEY? ? - OR QUESTIONNAIRE? OR QUESTION? ?)(3N)ANSWER? ?)(3S)(EVALUAT? OR FEEDBACK?)(3N)(OUTCOME? OR PROGRAM)
S2	20	RD (unique items)

? t2/3,k/all

>>>KWIC option is not available in file(s): 21, 161

2/3,K/1 (Item 1 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)
 (c) 2003 BIOSIS. All rts. reserv.

14193888 BIOSIS NO.: 200300187917

Integrating mental health into primary health care in Nigeria: Management of depression in a local government (district) area as a paradigm.

AUTHOR: Odejide Adebayo O(a); Morakinyo Jide J(a); Oshiname Frederick O;
 Omigbodun Olayinka(a); Ajuwon Ademola J; Kola Lola

AUTHOR ADDRESS: (a)Department of Psychiatry, College of Medicine,
 University of Ibadan, Ibadan, Nigeria**Nigeria

JOURNAL: Psychiatria et Neurologia Japonica 104 (10):p802-809 2002

MEDIUM: print

ISSN: 0033-2658

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: English

...ABSTRACT: care (PHC) manned by non-physician health workers, forms the bedrock of the health care **system** . And mental health care has not yet been integrated into primary health care **system** . Objective: To

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demonstrate how the training of primary health care workers in the recognition and...

...62 primary health care workers were assessed through focus group discussions and structured self-administered **questionnaire**. A two-day **training program** on the recognition and management of depression was conducted using an adapted version of the...

...post training, with the greatest gain in knowledge occurring in drug management of depression. General **outcome evaluation** showed significant increase in knowledge and skills for the recognition and management of depression. Conclusions...

2/3,K/2 (Item 1 from file: 11)

DIALOG(R)File 11:PsycINFO(R)

(c) 2003 Amer. Psychological Assn. All rts. reserv.

00594470 1978-24303-001

Effects of personalized sponsorship of an additional covering letter on return rate and nature of evaluative response.

AUTHOR: Fantasia, Saverio C; et al

AUTHOR AFFILIATION: State University Coll New York, Oneontan1

JOURNAL: Psychological Reports, Vol 41(1), 151-154, Aug, 1977

PUBLISHER: Psychological Reports--US

...ABSTRACT: highly personal covering letter. Two male and 94 female former trainees of an occupational therapy **training program** were sent **questionnaires** designed to evaluate their training experience. A significantly greater number of returns were received from...

...was not substantiated. Results suggest that personalization offers advantage to scientific investigations, especially that in **program evaluation** without seriously affecting financial or methodological cost.
(PsycINFO Database Record (c) 2002 APA, all rights reserved)

2/3,K/3 (Item 1 from file: 13)

DIALOG(R)File 13:BAMP

(c) 2003 Resp. DB Svcs. All rts. reserv.

1212556 Supplier Number: 02938361 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Exclusive SDR Survey: Latest Benchmarks Let You Compare Your Operations

(Survey results indicate that corporate security directors are eagerly embracing technology among other management strategies)

Security Director's Report, n 01-7, p 1,11-13

July 2001

DOCUMENT TYPE: Newsletter; Survey ISSN: 1521-916X (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 1424

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...we mentioned above, roughly half of companies are using online courses, CD-ROMs, or other **software** as part of their officer **training program**. And our **survey** noticed something very interesting about these respondents: They are far more likely to believe that...

...training to all security

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officers at least annually	62	78
Utilizes computer-based training (either software or online) as part of officers' training curriculum	38	49
Has in place a formal...		
...related	70	71
Utilizes an outside company to perform training for officers	40	35
Security Program Management		
Uses feedback response cards or similar techniques to solicit comments from those to whom it provides security...		
...discuss security issues affecting the company	38	29
Enters all security incident reports into a computerized database	57	67
Tracks how long it takes security department personnel to respond to calls for...		
...training to all security officers at least annually	84	74
Utilizes computer-based training (either software or online) as part of officers' training curriculum	48	45
Has in place a formal...		
...related	61	67
Utilizes an outside company to perform training for officers	36	37
Security Program Management		
Uses feedback response cards or similar techniques to solicit comments from those to whom it provides security...		
...discuss security issues affecting the company	49	40
Enters all security incident reports into a computerized database	85	70
Tracks how long it takes security department personnel to respond to calls for...		

2/3,K/4 (Item 1 from file: 21)

DIALOG(R)File 21:NCJRS

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141989

TITLE: Travails of the Detroit Police-Victims Experiment: Assumptions and Important Lessons

AUTHOR(S): Lurigio, A J; Rosenbaum, D P

SPONSORING AGENCY: US Department of Justice National Institute of Justice
Washington, DC 20531; US Department of Justice NIJ Pub Washington, DC
20531 A7713 B0957

JOURNAL NAME: American Journal of Police, V 11, N 3 (1992), P 1-34 1992
34 p

COUNTRY OF PUBLICATION: United States

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2/3,K/5 (Item 2 from file: 21)

DIALOG(R)File 21:NCJRS

(c) format only 2003 The Dialog Corporation . All rts. reserv.

114743

TITLE: Army Model: Boot Camp for Youthful Offenders

AUTHOR(S): Ratliff, B W

JOURNAL NAME: Corrections Today, V 50, N 7 (December 1988), P 98-105
1988 7 p

COUNTRY OF PUBLICATION: United States

2/3,K/6 (Item 3 from file: 21)

DIALOG(R)File 21:NCJRS

(c) format only 2003 The Dialog Corporation . All rts. reserv.

067760

TITLE: TEN YEARS OF LEAA

AUTHOR(S): ANON

CORPORATE SOURCE: National League of Cities, Washington, DC 20004 A0889

SPONSORING AGENCY: US Department of Justice Law Enforcement Assistance
Administration A0682

1979 20 p

COUNTRY OF PUBLICATION: United States

AVAILABILITY: National Institute of Justice/ National Criminal Justice
Reference Service Microfiche Program, Box 6000, Department F,
Rockville, MD 20850

AVAILABILITY INSTITUTION CODE(S): A2918

2/3,K/7 (Item 4 from file: 21)

DIALOG(R)File 21:NCJRS

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065292

**TITLE: TEXAS - DEPARTMENT OF CORRECTIONS - DEVELOPMENT OF A CAREER
EDUCATION DELIVERY SYSTEM FOR CORRECTIONAL INSTITUTIONS**

AUTHOR(S): ANON

CORPORATE SOURCE: Texas Department of Corrections, Huntsville, TX 77340

A1307

SPONSORING AGENCY: Texas Education Agency, Austin, TX 78701 A2133

1979 113 p

COUNTRY OF PUBLICATION: United States

AVAILABILITY: National Institute of Justice/ National Criminal Justice
Reference Service Microfiche Program, Box 6000, Department F,
Rockville, MD 20850

AVAILABILITY INSTITUTION CODE(S): A2918

2/3,K/8 (Item 5 from file: 21)

DIALOG(R)File 21:NCJRS

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051315

TITLE: EVALUATION OF POLICE MIDDLE MANAGEMENT TRAINING IN CALIFORNIA

AUTHOR(S): RUSH, G E

1975 196 p

COUNTRY OF PUBLICATION: United States

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AVAILABILITY: University Microfilms, 300 North Zeeb Road, Ann Arbor, MI
48106

AVAILABILITY INSTITUTION CODE(S): A1341

2/3,K/9 (Item 6 from file: 21)

DIALOG(R)File 21:NCJRS

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043356

**TITLE: JUVENILE JUSTICE CENTER OF PENNSYLVANIA YOUTH ADVOCATE TRAINING
PROJECT REPORT - REFUNDING**

AUTHOR(S): BERGMAN, B A

CORPORATE SOURCE: Juvenile Justice Center of Pennsylvania, Philadelphia,
PA 19103 A5251

1977 73 p

COUNTRY OF PUBLICATION: United States

2/3,K/10 (Item 1 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online

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01094429 ORDER NO: AAD90-00052

**AN EDUCATIONAL GROUP PROGRAM EMPHASIZING COMMUNITY RESOURCES: A MODEL FOR
TRAINING CAREGIVERS OF THE CHRONICALLY MENTALLY ILL**

Author: MOORE, PENELOPE JOHNSON

Degree: D.S.W.

Year: 1989

Corporate Source/Institution: CITY UNIVERSITY OF NEW YORK (0046)

Source: VOLUME 50/11-A OF DISSERTATION ABSTRACTS INTERNATIONAL.
PAGE 3739. 257 PAGES

...the problem of poor coordination and fragmentation of services within the community mental health delivery **system** . The study first recognized various aspects of family burden that makes it difficult for family...

...part to become linked to formal service providers. However, if taught what the mental health **system** is and how it operates, it was believed that caregivers would be better equipped to...

...of questionnaires were developed to evaluate the experience of caregivers participating in a six weeks **training program** . The Needs Assessment **Questionnaire** was developed to determine what caregivers wanted from participation. A Participant Evaluation Questionnaire was developed and administered immediately after intervention, and a **Program Evaluation** Follow Up Questionnaire was administered after two years to determine caregivers' short-term and long...

2/3,K/11 (Item 1 from file: 155)

DIALOG(R)File 155:MEDLINE(R)

(c) format only 2003 The Dialog Corp. All rts. reserv.

08456418 95144633 PMID: 7842376

Literature search and retrieval in the workplace.

Royle J A; Blythe J; Potvin C; Oolup P; Chan I M

McMaster University, School of Nursing, Hamilton, Ontario, Canada.

Computers in nursing (UNITED STATES) Jan-Feb 1995, 13 (1) p25-31,

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ISSN 0736-8593 Journal Code: 8507717
Document type: Journal Article
Languages: ENGLISH
Main Citation Owner: NLM
Record type: Completed

Nurses do not adequately access and use information to enhance knowledge-based practice. A **computerized** literature search and retrieval **system** was installed on a selected hospital unit to evaluate its utility in a work setting. Thirty-three nurses were taught how to use six CD-ROM bibliographic and full-text **databases**, electronically request articles from the librarian, and to critique the literature. The **training program** was **evaluated** by **questionnaire** and subsequent use of the **system**. Qualitative data regarding the perceived impact were collected using focus groups. The Michigan Organizational Assessment Questionnaire was administered before and after the intervention. Following training, nurses used the **system** to successfully answer questions related to patient care, general health issues, and education courses.

2/3,K/12 (Item 1 from file: 161)
DIALOG(R)File 161:Occ.Saf.& Hth.
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0155958 NIOSH-00134592
Design Of A Training Program For National Occupational Safety And Health Hazard Surveyors
Anonymous
NIOSH, U.S. Department of Health and Human Services, Contract No. 099-71-0043, 95 pages
July 5, 1983
REPORT NO.: NTIS-PB83-237-289

2/3,K/13 (Item 1 from file: 180)
DIALOG(R)File 180:Federal Register
(c) 2003 format only The DIALOG Corp. All rts. reserv.

DIALOG Accession Number: 02383801 Supplier Number: 960803164
Regulations Restricting the Sale and Distribution of Cigarettes and Smokeless Tobacco to Protect Children and Adolescents
Volume: 61 Issue: 168 Page: 44396
CITATION NUMBER: 61 FR 44396
Date: WEDNESDAY, AUGUST 28, 1996

TEXT:

... where people under the age of 18 are legally prohibited from entering and where a **system** exists to ensure that children are prevented from entering, can, in fact, be sufficiently inaccessible...

2/3,K/14 (Item 2 from file: 180)
DIALOG(R)File 180:Federal Register
(c) 2003 format only The DIALOG Corp. All rts. reserv.

DIALOG Accession Number: 02356726 Supplier Number: 950500349
Office of Justice Programs Fiscal Year 1995 Program Plans
Volume: 60 Issue: 85 Page: 21852
CITATION NUMBER: 60 FR 21852
Date: WEDNESDAY, MAY 3, 1995

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TEXT:

... and technical assistance. We have also set up the Department of Justice Response Center to **answer questions** concerning **program** availability and funding.

The Program Plans that follow, describe in greater detail OJP's funding... address crime victims' mental, emotional, physical, and spiritual needs; crime victims in the criminal justice **system** ; relevant legislation; and the role of victim service providers. To assist with this process, OVC...

...search;

- ** Knowledge of curriculum development and implementation;
- ** Knowledge of issues associated with the criminal justice **system** 's handling of crime victims;
- ** Management and financial capability to oversee a project of this...a resource package to assist service providers and victims.

Background: Many in the criminal justice **system** and in society fail to recognize the serious nature and profound impact of white-collar...

... is a senior citizen, is on fixed income, or has limited resources. The criminal justice **system** often is unprepared to respond to the emotional and financial devastation experienced by victims of...

... of their rights, the services they can expect, and a description of the criminal justice **system** ; and

- ** To develop a 20-minute videotape that explains the nature and extent of Federal...

2/3,K/15 (Item 1 from file: 194)

DIALOG(R) File 194:FBODaily

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4014053

OERR ADDITIONAL CAPACITY FOR ANALYTICAL AND MANAGEMENT SERVICES SOL PR-HQ-99-15411 POC

Debbie Miller, (202)564-1041 E-MAIL: click here to contact the contracting officer via, miller.debbie@epamail.epa.gov. DESC Analytical and management services in support of the Office of Emergency and Remedial Response in the planning, management, implementation, and **evaluation** of the Superfund **program** . These activities include: strategic planning; interfacing with information technology systems; support for the Superfund Comprehensive Accomplishments Plan (SCAP) and the Government Performance Results Act (GPRA); resource management; support for the comprehensive Environmental Response, compensation, and Liability Information **System** (CERCLIS); communications outreach; data information collection/analysis/ **survey** /distribution; guidance support; **training** ; **program** planning; regulation/legislative analysis; and facilitator support. It is the Government's intent to award one cost-plus-fixed-fee, level of effort contract. The contract period of performance shall be for a three year base period with no option years. The contract will have an estimated total level of effort of 377,000 professional and technical hours. Alternate proposals will not be accepted. The SIC is 8742. The purpose of the CBD announcement is to notify potential offerors of EPA's requirement, generate the source list, and direct interested parties to the EPA's "doing business with EPA" Internet World Wide Web site at <http://www.epa.gov/oam> for further information on this procurement as it becomes available. The

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RFP, amendments and other related items for this procurement will be posted on this Web site and can be downloaded/viewed. Interested parties must forward requests to be placed on the source list via Internet E-mail as stated below, via facsimile(202) 565-2557, or to the mailing address that follows: U.S. EPA, 401 M St. SW, Superfund/RCRA Regional Procurement Operations Division (3805R), Washington, DC 20460-0001, Attn: Debbie Miller. Hard copies of the RFP, amendments and other related items will not be provided without written certification the INTERNET capability is unavailable. Interested parties must submit their written certification via facsimilestate such to Debbie Miller so that hard copies of these documents may be provided. All responsible sources may submit an offer which will be considered. Posted 10/25/99 (W-SN394626). (0298)

SPONSOR: U.S. Environmental Protection Agency, RCPB Superfund Procurement (3805R), 401 M St. SW, Washington, DC 20460-0001

PUBLICATION DATE: October 27, 1999

ISSUE: PSA-2463

... support of the Office of Emergency and Remedial Response in the planning, management, implementation, and **evaluation** of the Superfund **program**. These activities include: strategic planning; interfacing with information technology systems; support for the Superfund Comprehensive...

... Results Act (GPRA); resource management; support for the comprehensive Environmental Response, compensation, and Liability Information **System** (CERCLIS); communications outreach; data information collection/analysis/**survey** /distribution; guidance support; **training**; **program** planning; regulation/legislative analysis; and facilitator support. It is the Government's intent to award...

2/3,K/16 (Item 1 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00840036 **Image available**

METHOD, SYSTEM AND STORAGE MEDIUM FOR PROVIDING TRAINING TO MULTIPLE USERS
METHODE, SYSTEMES ET SUPPORT D'ENREGISTREMENT DE FORMATION D'UTILISATEURS

Patent Applicant/Assignee:

GENERAL ELECTRIC COMPANY, 1 River Road, Schenectady, NY 12345, US, US
(Residence), US (Nationality)

Inventor(s):

CASEY-CHOLAKIS Evangeline H, 544 First Street, Troy, NY 12180, US,
MAY Jeffrey H, 194 Sleepy Hollow Drive, Dalton, MA 01266, US,
SOLMSSEN Peter, 55 Maple Hill Road, West Stockbridge, MA 01266, US,

Legal Representative:

SNYDER Bernard (et al) (agent), General Electric Company, 3135 Easton
Turnpike W3C, Fairfield, CT 06431, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200173725 A2-A3 20011004 (WO 0173725)

Application: - - WO 2001US40009 20010201 (PCT/WO US0140009)

Priority Application: US 2000538391 20000329

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES
FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU
LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA
UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

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Filing Language: English
Fulltext Word Count: 5882

Fulltext Availability:
Detailed Description

Detailed Description

... services of an Internet service provider such as the America Online service.

Once the user **system** 18 contacts the training **system** 14, the training **system** 14 requires the user to provide a user identity through a log in procedure. This...

...and password as known in the art. Once the user has logged in, the training **system** 14 presents the user **system** 18 with a main screen such as that shown in FIG. 2. As shown in...

...queried what is the user's preferred language. The training programs can be stored in **database** 70 in multiple languages. The training programs may also include a language designator which identifies the language of the training program.

The user's preferred language is also stored in **database** 70 in a record corresponding to the user. Subsequent training programs will **automatically** be presented in the user's preferred language by accessing the training program having the...

...available training programs may be presented to the user depending upon user identifiers stored in **database** 70. The training programs may be organized by policy (e.g., employment issues) with a...

...106 in the sub-topic 102. The user may then be prompted to complete a **survey** 114 **evaluating** the **training program** with respect to the sub-topic. Another survey may be presented to the user when...

...training of a sub-topic is completed, data concerning the training session is stored in **database** 70. Such data includes the identification of the sub-topic, an identification of the trainee...

...program, and the number of correct answers. This data can be sorted by the training **system** 14 to generate reports such as those described herein with reference to FIGS.

10

Referring...sub-topic

completed and the completion date are stored in that user's record in **database** 70. Selecting the training history button 82 retrieves this information from **database** 70 for presentation to the user.

if the user selects the unfulfilled training button 84...

2/3,K/17 (Item 1 from file: 484)
DIALOG(R)File 484:Periodical Abs Plustext
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02288161

911-Jun-0309:43 AM

Comparing choice and questionnaire measures of the acceptability of a staff training procedure

Reid, Dennis H; Parsons, Marsha B

Journal of Applied Behavior Analysis (JAB), v28 n1, p95-96

Spring 1995

ISSN: 0021-8855 JOURNAL CODE: JAB

DOCUMENT TYPE: Feature

LANGUAGE: English RECORD TYPE: Abstract

LENGTH: Medium (10-30 col inches)

...ABSTRACT: of acceptability were compared while evaluating the effects of staff familiarity versus unfamiliarity with the **system** to monitor performance during a **training program**. Traditional **questionnaire evaluations** may not be sufficiently sensitive measures of acceptability relative to choice measures.

2/3,K/18 (Item 1 from file: 654)

DIALOG(R)File 654:US PAT.FULL.

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4824463 **IMAGE Available

Derwent Accession: 2002-256228

Utility

Method, system and storage medium for providing training to multiple users

Inventor: Casey-Cholakakis, Evangeline H., Troy, NY

May, Jeffrey H., Dalton, MA

Solmssen, Peter, West Stockbridge, MA

Assignee: General Electric Company (02), Pittsfield, MA

Examiner: Cheng, Joe H. (Art Unit: 373)

Assistant Examiner: Christman, Kathleen M.

	Publication Number	Kind	Date	Application Number	Filing Date
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Main Patent	US 6519445	A	20030211	US 200263970	20020530
Continuation	US 6438353	A		US 2000538391	20000329

Fulltext Word Count: 6720

Description of the Invention:

...FIG. 1 is a block diagram of a **system** for providing training in one embodiment of the invention. The **system** includes one or more user systems 18 coupled to a training **system** 14 via a network 12. Each user **system** 18 may be implemented using a general-purpose computer executing a computer program for carrying...

...e.g., Internet), intranet, etc. The user systems 18 may be coupled to the training **system** 14 through multiple networks (e.g., intranet and Internet) so that not all user systems 18 are coupled to the training **system** 14 via the same network. One or both of the user systems 18 and the training **system** 14 may be connected to the network 12 in a wireless fashion and network 12...

...wireless network. In a preferred embodiment, the network 12 is the Internet and each user **system** 18 executes a user interface application (e.g., web browser) to contact the training **system** 14 through the Internet 12. Alternatively, a user **system** 18 may be implemented using a device programmed primarily for accessing network 12 such asThe training

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system 14 includes a network server 20 (often referred to as a web server) to communicate...

...receiving information to and from user systems 18 and can perform associated tasks. The training **system** 14 also includes a firewall 41 to: (1) prevent unauthorized access to the training **system** 14; and (2) with respect to entities that are authorized access to the training **system** 14, enforce any limitations on the authorized access. For instance, an administrator may have access to the entire **system** and have authority to modify portions of the **system**. By contrast, a trainee contacting the training **system** 14 from a user **system** 18 would have the ability to execute training programs but not alter the applications or data stored in **database** 70. The firewall 41 may be implemented using conventional hardware and/or **software** as is known in the art...

...The training **system** 14 also includes an applications server 39. Applications server 39 executes one or more computer...The applications server 39 is coupled to a **database** 70. **Database** 70 contains a variety of information related to training of users. Such information may include ...

...user and whether each user has completed their requisite training. In an exemplary embodiment, the **database** 70 includes data similar to that in a human resources **database** which identifies users by name, employee number, position, etc. In addition, as discussed in further detail herein, **database** 70 may contain training data accessed by the applications server 39 during presentation of the training program to the user **system** 18...

...Operation of the **system** will now be described. A number of different users may access the training **system** including trainees and administrators. In an exemplary embodiment, a trainee is a user who contacts training **system** 14 in order to obtain training. In an exemplary embodiment, an administrator is a user who may contact the training **system** 14 to obtain training or may contact the training **system** 14 to create or modify training programs, specify functions of the **system** or generate reports regarding training. In an exemplary embodiment, the user **system** 18 includes a user interface application (e.g., a web browser) which allows the user **system** 18 to contact the training **system** 14 via network 12 (e.g., the Internet). The user **system** 18 may also contact the training **system** without a direct link to network 12 by using a communications device (e.g., a...

...Once the user **system** 18 contacts the training **system** 14, the training **system** 14 requires the user to provide a user identity through a log in procedure. This...

...and password as known in the art. Once the user has logged in, the training **system** 14 presents the user **system** 18 with a main screen such as that shown in FIG. 2. As shown in...queried what is the user's preferred language. The training programs can be stored in **database** 70 in multiple languages. The training programs may also include a language designator which identifies the language of the training program. The user's preferred language is also stored in **database** 70 in a record corresponding to the user. Subsequent training programs will **automatically** be presented in the user's preferred language by accessing the training program having the...

...available training programs may be presented to the user depending upon

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user identifiers stored in **database** 70. The training programs may be organized by policy (e.g., employment issues) with a...106 in the sub-topic 102. The user may then be prompted to complete a **survey** 114 **evaluating the training program** with respect to the sub-topic. Another survey may be presented to the user when training session is stored in **database** 70. Such data includes the identification of the sub-topic, an identification of the trainee...

...program, and the number of correct answers. This data can be sorted by the training **system** 14 to generate reports such as those described herein with reference to FIGS. 10-12...

...sub-topic completed and the completion date are stored in that user's record in **database** 70. Selecting the training history button 82 retrieves this information from **database** 70 for presentation to the user...

...description and a due date for completion. Such information may be generated by the training **system** 14 and stored in the **database** 70. As described herein, when a training program is generated, an administrator ...For example, all management level employees may require training on proper hiring practices. The training **system** 14 may execute a training management **software** application that tracks what training is required for each user and what training has been completed by each user. The training management application sends **automated** e-mails to users when training is required and **automatically** updates the user's training history and unfulfilled training as the user completes training. The training management application may be implemented using **software** such as that available from Saba **Software**, Inc. When a training program is created or modified, all users required to take such training are **automatically** notified...

...Referring to FIG. 2, if an administrator contacts the training **system** 14, the administrator is presented with the edit training material button 86. As described above...

...create training programs. This authority is granted by one or more managers of the training **system**. An administrator can create new training programs or can edit training programs they have created...size, color, justification, etc. The entries into dialog windows can be saved (e.g., in **database** 70) in text format so that no programming knowledge is needed to create or edit...

...is inserted in the training program by specifying a file which may be stored in **database** 70...

...edit the training program. When an individual listed in the contributor window 134 accesses the **system**, the contributor will be given the authority to edit the training program. Contributors may be...6. The entries into question and answer dialog windows can be saved (e.g., in **database** 70) in text format so that no programming knowledge is needed to create or edit...simple text editing. The entries into survey dialog windows can be saved (e.g., in **database** 70) in text format so that no programming knowledge is needed to create or edit...

...In addition to providing for simple creation and editing of individual training programs, the training **system** provides for editing of introductory material to the training **system**. Certain individuals may have **system** wide access and are referred to as **system** administrators. The **system** administrators can perform a number of tasks described with reference to FIGS. 8-12One task a **system** administrator can perform is

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to edit the introductory material provided to users logging into the training **system** 14. As shown in FIG. 8, the **system** administrator can alter introductory text to the training **system** such as a welcome message, and assistance message and introductory message. All these items are...

...150, 152 and 154 respectively which are part of the editable training program template. The **system** administrator can edit the text in dialog windows 150, 152 and 154 through text editing...

...is required. The text entered in dialog windows 150, 152 and 154 is stored in **database** 70 and accessed by the training **system** 14 during execution of a training program. As described above, the content may extend beyond...

...In addition to editing content of the training programs, the **system** administrator can control functional aspects of the training **system**. Shown in FIG. 9 is **system** administrator screen through which a **system** administrator can specify function parameters of the training **system** 14. A pretest designator 156 may be selected to require new trainees to take a pretest prior to acquiring training in a policy. The pretest helps **system** administrators determine the effectiveness of the training program. After completing a training program, a user windows 158, 160, 162 and 164 allow the **system** administrator to define the applications server 39, the path to the server, the path to...

...stored in the server. As described above, the applications server may access training programs from **database** 70 or from memory in the applications server 39. The **system** administrator may also add files to the **database** 70 for access by the training **system** 14 during execution of a training program. These files may include items such as text...

...A survey designator 166 allows the **system** administrator to require that a survey be completed upon completing training in a sub-topic. If the survey designator is selected, the training **system** 14 will access the survey and present the survey to user **system** 18 upon completion of a training program. Reports can then be generated based on the...counter field 170 and counter since field 172 indicate the number of times the training **system** 14 has been accessed for training (rather than for creating training materials) and the date when the count was initiated. The **system** administrator can reset the counter and date if desired...

...A number of reports can be generated by the **system** administrator, one of which is a survey report as shown in FIG. 10. The survey...of responses for each answer in the survey and the percentage for each response. The **system** administrator can use the survey report to evaluate the effectiveness of training programs for sub...

...Another report produced by the training **system** 14 is a training statistical report such as that shown in FIG. 11. The training...

...pretest and the number correct and percent correct after completing the training program. The training **system** 14 acquires this data as a trainee is performing training and stores the statistical data in **database** 70 or in another memory accessible by the training **system** 14. The comparison of pretest and post test correct answers is useful in that theA training summary report may also be generated by the training **system** upon request by a **system** administrator. An exemplary training summary report is shown in FIG. 12. The training summary report...

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...number of total questions is also provided for each sub-topic. This report provides the **system** administrator with a high level understanding of the extent and availability of training programs in the training **system** 14...

...A number of other reports may be generated by the training **system** 14 for a **system** administrator. For example, the **system** administrator may request a report of all training completed by a specific user or all...

...dates of completion for each sub-topic may be provided in a report to the **system** administrator. The reports are generated by training **system** 14 accessing training data stored in **database** 70 and parsing and sorting the data in response to the **system** administrator's query

2/3,K/19 (Item 2 from file: 654)

DIALOG(R)File 654:US PAT.FULL.

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4734443 **IMAGE Available

Derwent Accession: 2002-256228

Utility

E/ Method, system and storage medium for providing training to multiple users

Inventor: Casey-Cholakakis, Evangeline H., Troy, NY

May, Jeffrey H., Dalton, MA

Solmssen, Peter, West Stockbridge, MA

Assignee: General Electric (02), Pittsfield, MA

General Electric Co (Code: 33808)

Examiner: Kristman, Kathleen (Art Unit: 373)

Assistant Examiner: Christman, Kathleen M.

	Publication Number	Kind	Date	Application Number	Filing Date
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Main Patent	US 6438353	A	20020820	US 2000538391	20000329

Fulltext Word Count: 7203

Description of the Invention:

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- ...receiving information to and from user systems 18 and can perform associated tasks. The training **system** 14 also includes a firewall 41 to: (1) prevent unauthorized access to the training **system** 14; and (2) with respect to entities that are authorized access to the training **system** 14, enforce any limitations on the authorized access. For instance, an administrator may have access to the entire **system** and have authority to modify portions of the **system**. By contrast, a trainee contacting the training **system** 14 from a user **system** 18 would have the ability to execute training programs but not alter the applications or data stored in **database** 70. The firewall 41 may be implemented using conventional hardware and/or **software** as is known in the art...
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- ...user and whether each user has completed their requisite training. In an exemplary embodiment, the **database** 70 includes data similar to that in a human resources **database** which identifies users by name, employee number, position, etc. In addition, as discussed in further detail herein, **database** 70 may contain training data accessed by the applications server 39 during presentation of the training program to the user **system** 18...
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2/3,K/20 (Item 1 from file: 993)

DIALOG(R)File 993:NewsRoom 2002/Jan-Dec

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0395540134 15QR1765

Preparation for practice: Child and adolescent psychiatry graduates' assessment of training experiences. (Statistical Data Included)

Stubbe, Dorothy E.

Journal of the American Academy of Child & Adolescent Psychiatry, v41, n2, p131(9)

Friday, February 1, 2002

JOURNAL CODE: AFGD LANGUAGE: ENGLISH RECORD TYPE: Abstract

DOCUMENT TYPE: Scholarly Journal ISSN: 0890-8567

WORD COUNT: 6,839

...working with fewer resources, skills in teaching and supervision, cognitive-behavior therapy, group therapy, and **computerized** information systems.

Child and adolescent psychiatry has been identified as a shortage specialty since the...

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File 15:ABI/Inform(R) 1971-2003/Jun 10
(c) 2003 ProQuest Info&Learning
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(c)2003 The Gale Group
File 160:Gale Group PROMT(R) 1972-1989
(c) 1999 The Gale Group
File 275:Gale Group Computer DB(TM) 1983-2003/Jun 11
(c) 2003 The Gale Group
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File 9:Business & Industry(R) Jul/1994-2003/Jun 10
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File 20:Dialog Global Reporter 1997-2003/Jun 11
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(c) 2003 Financial Times Ltd
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(c) 2003 Business Wire.
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(c) 2003 PR Newswire Association Inc
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File 636:Gale Group Newsletter DB(TM) 1987-2003/Jun 09
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(c) 1999 PR Newswire Association Inc
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(c) 2003 Institution of Electrical Engineers
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File 65:Inside Conferences 1993-2003/Jun W2
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(c) 2003 Info. Today Inc.
File 256:SoftBase:Reviews,Companies&Prods. 82-2003/May
(c)2003 Info.Sources Inc
File 474:New York Times Abs 1969-2003/Jun 10
(c) 2003 The New York Times
File 475:Wall Street Journal Abs 1973-2003/Jun 10
(c) 2003 The New York Times
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
(c) 2002 The Gale Group
File 350:Derwent WPIX 1963-2003/UD,UM &UP=200336
(c) 2003 Thomson Derwent
File 344:Chinese Patents Abs Aug 1985-2003/Mar
(c) 2003 European Patent Office
File 347:JAPIO Oct 1976-2003/Feb(Updated 030603)
(c) 2003 JPO & JAPIO
File 371:French Patents 1961-2002/BOPI 200209
(c) 2002 INPI. All rts. reserv.
File 348:EUROPEAN PATENTS 1978-2003/Jun W01
(c) 2003 European Patent Office
File 349:PCT FULLTEXT 1979-2002/UB=20030605,UT=20030529
(c) 2003 WIPO/Univentio

Authn Search

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? ds

Set	Items	Description
S1	0	AU=(FRACEK, S? OR FRACEK S? OR NILSESTUEN J? OR NILSESTUEN, J? OR CHILDERS, M? OR CHILDERS M?) AND CLINICAL(6N) (SOFTWARE? OR DATABASE? OR DATA()BASE? OR SERVER? OR TRACK?)

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(FILE 'HOME' ENTERED AT 09:55:27 ON 11 JUN 2003)

FILE 'CONFSCI' ENTERED AT 10:02:46 ON 11 JUN 2003

L1 0 S (TRACK? OR RECORD? OR LOG?) (5N) (CLINICAL) (5N) (ACTIVITIES OR P
L2 5 S CLINICAL (5N) (TRACK? OR RECORD? OR LOG?) (5N) (EVALUAT?)

L2 ANSWER 1 OF 5 CONFSCI COPYRIGHT 2003 CSA
 AN 1999:41607 CONFSCI
 DN 99-054101
 TI **Evaluation of a clinical** addiction research training
 (CART) **track** in preventive medicine
 AU Foley, M.E.; Garland, E.; Stimmel, B.; Chen, D.W.
 CS Mount Sinai Sch. Med., Dep. Community and Preventive Med.
 SO American College of Preventive Medicine, 1660 L Street NW, Suite 206,
 Washington, DC 20036, USA; URL: www.prevention-meeting.org, Abstracts
 available. Price \$5. Poster Paper No. PS 32.
 Meeting Info.: 991 5069: Prevention '99 (9915069). Arlington, VA (USA).
 18-21 Mar 1999. American College of Preventive Medicine, Association of
 Teachers of Preventive Medicine.
 DT Conference
 FS DCCP
 LA English
 CC 4500 EXPERIMENTAL MEDICINE; 3500 CLINICAL MEDICINE

L2 ANSWER 2 OF 5 CONFSCI COPYRIGHT 2003 CSA
 AN 1999:23601 CONFSCI
 DN 99-036095
 TI **Evaluation of a clinical** addiction research training
track in preventive medicine
 AU Foley, M.E.; Garland, E.; Stimmel, B.; Chen, D.W.
 SO American Public Health Association (APHA), 1015 15th Street, N.W.,
 Washington, DC 20005-2605, USA; phone: (202) 789-5600; fax: (202)
 789-5661; email: commentspha.org; URL: www.apha.org, Abstracts available.
 Contact APHA for price..
 Meeting Info.: 984 0224: 126th Annual Meeting of the American Public
 Health Association (9840224). Washington, DC (USA). 15-19 Nov 1998.
 American Public Health Association.
 DT Conference
 FS DCCP
 LA English
 CC 7000 MULTIDISCIPLINARY

L2 ANSWER 3 OF 5 CONFSCI COPYRIGHT 2003 CSA
 AN 77:52191 CONFSCI
 DN 78034867
 TI Experimental **evaluation** & analysis of thermistor probes for
recording clinical IN VIVO temperatures.
 AU Johnson, C.E.
 CS Duke Univ, Durham, NC
 SO ASME Papers (Eng) ordered individually by number, \$1.50 members or \$3.00
 non-members, payment made by check, U.S. Postage Stamps, or \$.50
 redemption of member coupons (coupons may be purchased in lots of 10 at
 \$12. to members, \$24 non-members): ASME Order Dept., United Engineering
 Center, 345 E. 47th Street, New York, NY 10017..
 Meeting Info.: American Society of Mechanical Engineers 98th Winter Annual
 Meeting (A774027). atlanta, Georgia. 27 Nov-2 Dec 77. American Society of
 Mechanical Engineers.
 DT Conference Article
 FS DCCP
 LA UNAVAILABLE
 CC 3000 CIVIL AND MECHANICAL ENGINEERING

L2 ANSWER 4 OF 5 CONFSCI COPYRIGHT 2003 CSA
 AN 77:265 CONFSCI
 DN 77024069
 TI 24-hour ambulatory blood pressure **recordings** technical &
clinical evaluation.
 AU Goldberg, A.D.
 SO Abstracts in "Proc AAMI 12 Ann Mtg", \$15 members, \$20 others: Assn. for

the Advancement of Medical Instrumentation, 1901 N Ft. Meyer Dr., Suite 602, Arlington, VA 22209.
Meeting Info.: Association for the Advancement of Medical Instrumentation 12th Annual Meeting (A771046). San Francisco, California. 13-17 Mar 77.
Association for the Advancement of Medical Instrumentation..

DT Conference Article
FS DCCP
LA UNAVAILABLE
CC 3500 CLINICAL MEDICINE

L2 ANSWER 5 OF 5 CONFSCI COPYRIGHT 2003 CSA

AN 75:22929 CONFSCI

DN 75070226

TI Statistical **evaluation** of data **recorded** from
unsupervised **clinical** environments.

AU Richardson, P.O.

CS U Of Texas At Austin, Tex.

SO Abstracts book at meeting. Inquire: Dr. S. O. Zimmerman, Office of the
Director, University of Texas Health Science Center, Division of
Continuing Education, Box 20367, Houston, Texas 77025..

Meeting Info.: 11th Symposium on Biomathematics and Computer Science in
the Life Sciences (A752117). Houston, Texas. 3-5 Apr 75. The University
of Texas Health Science Center at Houston in cooperation with The
University of Texas System Cancer Center, The Texas Medical Center, Inc.,
and Baylor College of Medicine.

DT Conference Article
FS DCCP
LA UNAVAILABLE
CC 6500 MATHEMATICS

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(c) 2003 Institution of Electrical Engineers
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File 16:Gale Group PROMT(R) 1990-2003/Jun 11
(c) 2003 The Gale Group
File 20:Dialog Global Reporter 1997-2003/Jun 11
(c) 2003 The Dialog Corp.
File 35:Dissertation Abs Online 1861-2003/May
(c) 2003 ProQuest Info&Learning
File 47:Gale Group Magazine DB(TM) 1959-2003/Jun 06
(c) 2003 The Gale group
File 75:TGG Management Contents(R) 86-2003/Jun W1
(c) 2003 The Gale Group
File 148:Gale Group Trade & Industry DB 1976-2003/Jun 10
(c)2003 The Gale Group
File 149:TGG Health&Wellness DB(SM) 1976-2003/Jun W1
(c) 2003 The Gale Group
File 155:MEDLINE(R) 1966-2003/Jun W1
(c) format only 2003 The Dialog Corp.
File 164:Allied & Complementary Medicine 1984-2003/Jun
(c) 2003 BLHCIS
File 180:Federal Register 1985-2003/Jun 10
(c) 2003 format only The DIALOG Corp
File 233:Internet & Personal Comp. Abs. 1981-2003/May
(c) 2003 Info. Today Inc.
File 256:SoftBase:Reviews,Companies&Prods. 82-2003/May
(c)2003 Info.Sources Inc
File 275:Gale Group Computer DB(TM) 1983-2003/Jun 11
(c) 2003 The Gale Group
File 442:AMA Journals 1982-2003/Nov B1
(c)2003 Amer Med Assn -FARS/DARS apply
File 484:Periodical Abs Plustext 1986-2003/Jun W1
(c) 2003 ProQuest
File 609:Bridge World Markets 2000-2001/Oct 01
(c) 2001 Bridge
File 610:Business Wire 1999-2003/Jun 11
(c) 2003 Business Wire.
File 613:PR Newswire 1999-2003/Jun 11
(c) 2003 PR Newswire Association Inc
File 621:Gale Group New Prod.Annou.(R) 1985-2003/Jun 10
(c) 2003 The Gale Group
File 636:Gale Group Newsletter DB(TM) 1987-2003/Jun 09
(c) 2003 The Gale Group
File 649:Gale Group Newswire ASAP(TM) 2003/Jun 09
(c) 2003 The Gale Group
File 654:US PAT.FULL. 1976-2003/Jun 10
(c) FORMAT ONLY 2003 THE DIALOG CORP.
File 708:Akron Beacon Journal 1989-2003/Jun 08
(c) 2003 Akron Beacon Journal
File 993:NewsRoom 2002/Jan-Dec
(c) 2003 The Dialog Corporation
File 994:NewsRoom 2001
(c) 2003 The Dialog Corporation
File 995:NewsRoom 2000
(c) 2003 The Dialog Corporation

? ds

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Set	Items	Description
S1	46	(TRACK? OR RECORD? OR LOG?) (5N) (CLINICAL) (5N) (ACTIVITIES OR PROCEDURE? ? OR TRAINING) (S) (STUDENT? ? OR MED() STUDENT?) (S) - (SOFTWARE OR AUTOMAT? OR COMPUTER?)
S2	25	RD (unique items)

? t2/3,k/all

2/3,K/1 (Item 1 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2003 Institution of Electrical Engineers. All rts. reserv.

6823068 INSPEC Abstract Number: B2001-03-0120-006, C2001-03-7140-019

Title: Medical students and mobile medicine

Author(s): Bass, S.G.

Author Affiliation: Aether Syst. Inc., USA

Journal: M.D. Computing vol.17, no.6 p.27

Publisher: Springer-Verlag,

Publication Date: Nov.-Dec. 2000 Country of Publication: USA

CODEN: MDCOE7 ISSN: 0724-6811

SICI: 0724-6811(200011/12)17:6L.27:MSMM;1-9

Material Identity Number: I619-2001-001

Language: English

Subfile: B C

Copyright 2001, IEE

Abstract: As **students** at the Wake Forest University School of Medicine in Winston-Salem, NC, USA enter their...

... Wake Forest University Baptist Medical Center. Here, they need a flexible and accurate way to **track** their **training** and **clinical activities**, as required by the accreditation standards of the American Medical Association and the Joint Commission on Accreditation of Healthcare Organizations. The ScoutWare synchronization and data management **software** (from Aether Systems Inc.) enables medical **students** to **record** patient and **clinical training** data using mobile handheld devices. These future doctors won't need any hand-holding when...

2/3,K/2 (Item 1 from file: 11)

DIALOG(R)File 11:PsycINFO(R)

(c) 2003 Amer. Psychological Assn. All rts. reserv.

01046849 1990-73451-001

Computer am Arbeitsplatz.

TRANSLATED TITLE: Computers in the workplace.

AUTHOR: Finck, Wolfgang

AUTHOR AFFILIATION: Paedagogische Hochschule "Liselotte Herrmann," Guestrow --Germany1

JOURNAL: Psychologie fuer die Praxis, Vol 6, 89-91, 1988

PUBLISHER: VEB Deutscher Verlag Der Wissenschaften--Germany

...ABSTRACT: applications of microcomputers in psychology research and training. Examples are provided of the use of **computers** in solving statistical problems; in data collection, analysis, and storage; and in **training clinical psychology students** in diagnostic **procedures**. (PsycINFO Database **Record** (c) 2002 APA, all rights reserved)

2/3,K/3 (Item 2 from file: 11)

DIALOG(R)File 11:PsycINFO(R)

(c) 2003 Amer. Psychological Assn. All rts. reserv.

00863221 1986-04731-001

An automated competency-based model for teaching skills in the administration of the WAIS--R.

AUTHOR: Blakey, William A.; Fantuzzo, John W.; Moon, Gary W.

AUTHOR AFFILIATION: Fuller Theological Seminary, Fuller Graduate School of Psychology

JOURNAL: Professional Psychology: Research & Practice--

<http://www.apa.org/journals/pro.html>, Vol 16(5), 641-647, Oct, 1985

PUBLISHER: American Psychological Assn--US--<http://www.apa.org>

ABSTRACT: An assessment of the effectiveness of an **automated** version of the Mastery Model (a competency-based [CB] training model) for training skills in the administration of the WAIS--R to 22 graduate psychology **students** indicated that this **automated** version was an effective training procedure. The training cost of this method was 50% less...

...by Ss as a highly favorable training procedure. The authors discuss how this type of **automated** CB **training procedure** is a viable response to the professional mandates for CB **clinical training**. (15 ref)
(PsycINFO Database **Record** (c) 2002 APA, all rights reserved)

2/3,K/4 (Item 3 from file: 11)

DIALOG(R)File 11:PsycINFO(R)

(c) 2003 Amer. Psychological Assn. All rts. reserv.

00322784 1966-10617-001

The client-clinician match.

AUTHOR: Stunden, Alastair A.

AUTHOR AFFILIATION: Western Michigan U.

JOURNAL: ASHA, 8(4), 100-104, 1966

PUBLISHER: American Speech-Language-Hearing Assn--US

ABSTRACT: Describes a **computer** model that simulates the decision-making activities associated with matching clients with clinicians and **student** Os in a speech clinic. Some of the parameters dealt with in this model were...

...and the type of speech defect. The model can be used for the examination of **clinical** competency, **training procedures**, and therapeutic change. (PsycINFO Database **Record** (c) 2002 APA, all rights reserved)

2/3,K/5 (Item 1 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

(c) 2003 ProQuest Info&Learning. All rts. reserv.

02331137 91910758

Medical schools and hospitals adopt handheld personal data assistants

Anonymous

Health Care Strategic Management v19n11 PP: 14-15 Nov 2001

ISSN: 0742-1478 JRNL CODE: HCT

WORD COUNT: 1393

...TEXT: to move health information resources to the point of care. Students will use ePocrates (patient **record software**) and applications from handheldmed.com, including 5 Minute **Clinical** Consult. They also will use the handhelds to **track procedures** they have performed toward

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completing their residencies/degrees-for example, how many times they have ...

2/3,K/6 (Item 1 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2003 The Gale Group. All rts. reserv.

09077466 Supplier Number: 79122907 (USE FORMAT 7 FOR FULLTEXT)
U.S. Medical Colleges Dump Bulky Reference Books as Palm Handheld Trend Grows.

PR Newswire, p5236
Oct 15, 2001
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 958

... to move health information resources to the point of care. Students will use ePocrates (patient **record software**) and applications from handheldmed.com, including 5 Minute **Clinical** Consult. They also will use the handhelds to **track procedures** they have performed toward completing their residencies/degrees -- for example, how many times they have...

2/3,K/7 (Item 2 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2003 The Gale Group. All rts. reserv.

07798901 Supplier Number: 64990764 (USE FORMAT 7 FOR FULLTEXT)
Doctors are on the move - Handheld devices give medical professionals a freer rein in sharing, synchronizing patient data. (Technology Information)

Du Bois, Grant; McCright, John S.
eWeek, p31
Sept 4, 2000
Language: English Record Type: Fulltext Abstract
Document Type: Magazine/Journal; Trade
Word Count: 859

... Aether's ScoutSync synchronization and data management software, bringing mobile computing squarely into its medical **training** curriculum. Aether's product **tracks** patient and **clinical training** data and lets students transmit it to the medical school's centralized database by placing...

2/3,K/8 (Item 3 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2003 The Gale Group. All rts. reserv.

07755694 Supplier Number: 64817787 (USE FORMAT 7 FOR FULLTEXT)
Aether Provides 'Mobile Medicine' to Wake Forest's Future Doctors.

Business Wire, p2126
August 24, 2000
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 999

... of-its- kind program, Wake Forest is using Aether's ScoutWare synchronization and data management **software** to enable medical **students**

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to **record** patient and **clinical training** data "on the job" through the use of mobile handheld devices.

"We recognize the immense...

2/3,K/9 (Item 1 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online

(c) 2003 ProQuest Info&Learning. All rts. reserv.

01177178 ORDER NO: AADDX-93424

ELECTRONIC PUBLISHING: REMOTE ACCESS FOR NURSING STUDIES EDUCATION

Author: TAYLOR, ALLAN J.

Degree: PH.D.

Year: 1990

Corporate Source/Institution: COUNCIL FOR NATIONAL ACADEMIC AWARDS
(UNITED KINGDOM) (0935)

Source: VOLUME 52/05-B OF DISSERTATION ABSTRACTS INTERNATIONAL.
PAGE 2504. 518 PAGES

...and professional benefits for pre and post-qualified nurses arises from the use of EPs. **Computer** support for nurse education includes EPs for **students** ' **clinical** placement practice for **log** notes, study days, personal objectives and nursing **procedures** . Advantages for cognition, curriculum development, research, and **student** centred learning are also identified. Research also formalises a possible nursing knowledge base for the...

2/3,K/10 (Item 2 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online

(c) 2003 ProQuest Info&Learning. All rts. reserv.

852273 ORDER NO: AAD84-12736

MICROCOMPUTER MANAGEMENT INFORMATION SYSTEM FOR A UNIVERSITY ALLIED HEALTH CLINICAL TRAINING PROGRAM

Author: KERSTING, FRANK MICHAEL

Degree: ED.D.

Year: 1983

Corporate Source/Institution: GEORGE PEABODY COLLEGE FOR TEACHERS OF
VANDERBILT UNIVERSITY (0074)

Source: VOLUME 45/06-A OF DISSERTATION ABSTRACTS INTERNATIONAL.
PAGE 1592. 138 PAGES

...therapy, occupational therapy, speech-language pathology, and respiratory therapy. These disciplines have both academic and **clinical training** components. The academic **records** are maintained on centralized **computerized** files. There are, however, few systems for documenting, storing, and retrieving clinical records for both **student** and clinical data. Consequently, the management information system (MIS) used in the doctoral project enables administrators, faculty, and **students** to generate data for analysis according to need.

For the program, departmental, or college administrator...

2/3,K/11 (Item 1 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB

(c)2003 The Gale Group. All rts. reserv.

13034969 SUPPLIER NUMBER: 67373693 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Briefly.

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Health Management Technology, 21, 11, 8

Nov, 2000

ISSN: 1074-4770

LANGUAGE: English

RECORD TYPE: Fulltext

WORD COUNT: 425

LINE COUNT: 00042

... to track surgical procedures and outcomes. www.datacritical.com

In the Wake of Wireless. Medical **students** at Wake Forest University Baptist Medical Center, NC, will use mobile hand-held devices throughout...

...Inc., Owings Mills, MD, provides the service via their ScoutWare(TM) synchronization and data management **software**. As **students** move out of the classroom and into hands-on **clinical** situations, they'll have a flexible and accurate way to **track** their **training** and **clinical activities**, as required by the American Medical Association and JCAHO. www.aethersoftware.com

Military Medicine. Full...

2/3,K/12 (Item 1 from file: 149)

DIALOG(R)File 149:TGG Health&Wellness DB(SM)

(c) 2003 The Gale Group. All rts. reserv.

01812427 SUPPLIER NUMBER: 53499383 (USE FORMAT 7 OR 9 FOR FULL TEXT)

A Comparison of Productivity and Learning Outcome in Individual and Cooperative Physical Therapy Clinical Education Models.

Ladyschewsky, Richard K; Barrie, Simon C; Drake, Vaile M

Physical Therapy, 78, 12, 1288(1)

Dec,

1998

PUBLICATION FORMAT: Magazine/Journal; Refereed ISSN: 0031-9023

LANGUAGE: English RECORD TYPE: Fulltext; Abstract TARGET AUDIENCE:

Professional

WORD COUNT: 7039 LINE COUNT: 00691

... Part A is a time sheet that is designed to capture data on workload productivity. **Clinical** instructors **record** information on the following **activities**: time spent in patient care, time spent in **student** supervision, time spent in other activities, and total paid work time per day. **Students** record information on time spent in direct patient care and time worked per day. Time is recorded to the nearest 5 minutes. **Students** and CIs were responsible for recording the amount of time spent in each of these categories, per day, for the duration of the placement. Data were then summarized using the **computer** application that supports the CEQA tool. The mean amount of time spent in each category...

2/3,K/13 (Item 1 from file: 155)

DIALOG(R)File 155:MEDLINE(R)

(c) format only 2003 The Dialog Corp. All rts. reserv.

11875625 99317285 PMID: 10389054

Allied health applications of a computerized clinical log database system.

Boyce K E; Winn J S; Anderson S L; Bryant B G

College of Allied Health, University of Oklahoma Health Sciences Center, Oklahoma City 73190, USA.

Journal of allied health (UNITED STATES) Summer 1999, 28 (2) p97-103

, ISSN 0090-7421 Journal Code: 0361603

Document type: Journal Article

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Languages: ENGLISH
Main Citation Owner: NLM
Record type: Completed

Preliminary research in the development and use of **computerized** clinical log records began in 1987 in an allied health college at a midwestern academic health center. This article reviews development and implementation of a **computerized** system for managing clinical log records to improve and enhance allied health educational programs in the radiation sciences. These clinical log databases are used for quantitative and qualitative analyses of **student** participation in **clinical procedures**, and educational planning for each **student**. Collecting and **recording** data from **clinical log records** serves as a valuable instructional tool for **students**, with both **clinical** and didactic applications.

2/3,K/14 (Item 1 from file: 180)

DIALOG(R)File 180:Federal Register
(c) 2003 format only The DIALOG Corp. All rts. reserv.

DIALOG Accession Number: 03057742 Supplier Number: 65250186
Standards for Privacy of Individually Identifiable Health Information
Volume: 65 Issue: 250 Page: 82462
CITATION NUMBER: 65 FR 82462
Date: Thursday, December 28, 2000

2/3,K/15 (Item 2 from file: 180)

DIALOG(R)File 180:Federal Register
(c) 2003 format only The DIALOG Corp. All rts. reserv.

DIALOG Accession Number: 02274118 Supplier Number: 930201997
Privacy Act of 1974; Reissuance of DOD Systems of Records Notices
Volume: 58 Issue: 33 Page: 10002
CITATION NUMBER: 58 FR 10002
Date: MONDAY, FEBRUARY 22, 1993

TEXT:

...mailing addresses are published as an appendix to the Army's compilation of systems of **records** notices.

Categories of individuals covered by the system:

Individuals performing **clinical** practice in medical treatment facilities.

Categories of **records** in the system:

Documents reflecting delineation of **clinical** privileges and **clinical** performance.

Authority for maintenance of the system:

5 U.S.C. 301 and 10 U...

2/3,K/16 (Item 3 from file: 180)

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DIALOG(R)File 180:Federal Register
(c) 2003 format only The DIALOG Corp. All rts. reserv.

DIALOG Accession Number: 02194425 Supplier Number: 910100865

Privacy Act of 1974; Annual Publication of Systems of Records

Volume: 56 Issue: 8 Page: 1237

CITATION NUMBER: 56 FR 1237

Date: FRIDAY, JANUARY 11, 1991

TEXT:
...241.

Purpose of the system:

(1) To identify candidates for Medical Staff and Research Fellow, **clinical** elective, and other **training** positions. (2) To maintain a permanent **record** of those individuals who have received **clinical** research **training** at the NIH for historical and reference uses.

Routine uses of records maintained in the...may be used to respond to Congressional inquiries for constituents concerning admission to the NIH **Clinical** Center.

4. In the event of litigation where the defendant is (a) the Department, any... storing, retrieving, accessing, retaining, and disposing of records in the system:

Storage:

File folders and **computer** discs.

Retrievability:

Name and fellowship number.

Safeguards:

Measures to prevent unauthorized disclosures are implemented as...

...from files only at the request of the system manager or other authorized employees. For **computerized** records access is controlled by the use of security codes known to authorized users and access codes are changed periodically. The **computer** system maintains an audit record of all requests for access.

These practices are in compliance...RECORDS IN THE SYSTEM:

STORAGE:

Records are stored in file folders and on file cards, **computer** tapes and microfilm.

RETRIEVABILITY:

By name, country of citizenship, institution, fellowship number, social

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security number...

...from files only at the request of the system manager or other authorized employees. For **computerized** records, access is controlled by the use of security codes known only to authorized users; access codes are changed periodically. The **computer** system maintains an audit record of all requests for access.

These practices are in compliance...Physical Safeguards: Hard copy data will be maintained in locked file cabinets. Information stored in **computer** systems will be accessible only through proper sequencing of signal commands and access codes specifically...

2/3,K/17 (Item 4 from file: 180)
DIALOG(R)File 180:Federal Register
(c) 2003 format only The DIALOG Corp. All rts. reserv.

DIALOG Accession Number: 02150390 Supplier Number: 890502603
Occupational Exposure to Bloodborne Pathogens
Volume: 54 Issue: 102 Page: 23042
CITATION NUMBER: 54 FR 23042
Date: TUESDAY, MAY 30, 1989

TEXT:

... lifetime because of occupational exposure to the virus. Of these, 20 to 31 will suffer **clinical** illness and 4 to 6 will need hospitalization. Between 4 and 13 of these workers...

2/3,K/18 (Item 1 from file: 256)
DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
(c)2003 Info.Sources Inc. All rts. reserv.

00125656 DOCUMENT TYPE: Review

PRODUCT NAMES: Microsoft SQL Server (259748); ScoutSync (774545)

TITLE: Doctors Are On The Move: Handheld devices give medical professionals

AUTHOR: Du Bois, Grant McCright, John S
SOURCE: eWeek, v17 n36 p31(1) Sep 4, 2000
ISSN: 1530-6283
HOME PAGE: <http://www.eweek.com>

RECORD TYPE: Review
REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

REVISION DATE: 20030130

At Wake Forest University School of Medicine, Microsoft SQL Server 2000, IBM WorkPads, and Aether **Software** 's ScoutSync synchronization and data management **software** are in use by third-year medical **students**. The medical **students** are the first group at the medical college to use networked IBM WorkPad personal digital...

...SQL Server will allow the medical school to more quickly manage larger numbers of patient **records**. The WorkPad- equipped medical **students** **record** patient and **clinical training** data, then synchronize it on a central server for retrieval by other connected users. ScoutSync moves

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mobile computing to the medical **training** curriculum for patient and **clinical training** data **tracking** and transmission of such data by **students** to the medical school's database. Handheld devices are placed in cradles, which are wired...

...the first medical school in the U.S. to fully deploy a program that gives **students** mobile applications throughout clinical training, has a long-range strategy for PDA use and is...

2/3,K/19 (Item 1 from file: 442)

DIALOG(R)File 442:AMA Journals

(c)2003 Amer Med Assn -FARS/DARS apply. All rts. reserv.

00050155

The Prediction of Suicide: Sensitivity, Specificity, and Predictive Value of a Multivariate Model Applied to Suicide Among 1906 Patients With Affective Disorders (Article)

Goldstein, Rise B., MSW, MPH; Black, Donald W., MD; Nasrallah, Amelia, MA; Winokur, George, MD
Archives of General Psychiatry
1991; 48: 418 (5)

...he generated. Thomas and Greenstreet /18/ utilized discriminant function to classify a cohort of medical **students** in terms of five adverse long-term health outcomes (one of them being suicide). Their...

... and Greenstreet were able to classify only four correctly. Motto et al /12/ utilized multiple **logistic** regression with a backward elimination **procedure** for selection of demographic and **clinical** variables to be used in a scale to estimate suicide risk among /tabular data omission... logistic regression equation fitted through a stepwise variable selection procedure with the use of SAS **software** (SAS Institute Inc. Cary, NC). /29,30/ The dependent variable was death by suicide following...

2/3,K/20 (Item 1 from file: 484)

DIALOG(R)File 484:Periodical Abs Plustext

(c) 2003 ProQuest. All rts. reserv.

04082442 (USE FORMAT 7 OR 9 FOR FULLTEXT)

A comparison of productivity and learning outcome in individual and cooperative physical therapy clinical education models / Commentary / Response

Ladyshevsky, Richard K; Barrie, Simon C; Drake, Vaile M; Sanders, Babette S
Physical Therapy (IPTY), v78 n12, p1288-1301, p.14
Dec 1998

ISSN: 0031-9023 JOURNAL CODE: IPTY

DOCUMENT TYPE: Feature

LANGUAGE: English

RECORD TYPE: Fulltext; Abstract

WORD COUNT: 8470

TEXT:

... Part A is a time sheet that is designed to capture data on workload productivity. **Clinical** instructors **record** information on the following **activities** : time spent in patient care, time spent in **student** supervision, time spent in other activities, and total paid work time per day. **Students** record information on time spent in direct patient care and

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time worked per day. Time is recorded to the nearest 5 minutes. **Students** and Cls were responsible for recording the amount of time spent in each of these categories, per day, for the duration of the placement. Data were then summarized using the **computer** application that supports the CEQA tool. The mean amount of time spent in each category...

2/3,K/21 (Item 1 from file: 609)

DIALOG(R)File 609:Bridge World Markets
(c) 2001 Bridge. All rts. reserv.

00849575 BJVVXKB (USE FORMAT 7 FOR FULLTEXT)

FULL: Wake Forest Univ deploys Aether Systems' ScoutWare pdt (B)

BRIDGENEWS GLOBAL MARKETS

Thursday, August 24, 2000 13:07 GMT

JOURNAL CODE: MAR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 1,190

TEXT:

...University School of Medicine. Wake Forest will use Aether software to enable medical students to **record** patient and **clinical training** data through the use of mobile handheld devices.

--Vinod Nair, BridgeNews

...OF-ITS- KIND PROGRAM,

WAKE FOREST IS USING AETHER'S SCOUTWARE SYNCHRONIZATION AND DATA MANAGEMENT **SOFTWARE** TO ENABLE MEDICAL **STUDENTS** TO **RECORD** PATIENT AND **CLINICAL TRAINING** DATA "ON THE JOB" THROUGH THE USE OF MOBILE HANDHELD DEVICES.

"We recognize the immense benefits realized by empowering our **student** population with instant access to educational information and critical patient data through the use of...

...of the Wake Forest

University Baptist Medical Center, a major regional tertiary care center. As **students** at the Medical School enter their third year of medical **training** - moving out of the classroom and into hands-on **clinical** situations - they need a flexible and accurate way to **track** their **training** and **clinical activities** as required by the accreditation standards of the American Medical Association (AMA) and the Joint...

...JCAHO).

Wake Forest turned to Aether to help develop a mobile application that constantly tracks **students** ' learning activities, including medical procedures and patient progress. **Students** carry Palm handheld computing devices to record important data while at the hospital or clinic...

...s centralized database by placing the devices into cradles located throughout the Medical Center. Both **students** and faculty can then easily review the information at any time, effectively tracking patient treatment programs and **students** ' progress toward fulfilling their training requirements.

Presently, all of the more than 100 **students** of the class of 2002 are using these Palm devices.

"In addition to tracking the **students** ' learning process, the

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program has enabled **students** to monitor patient diseases and other ailments from the outset and observe their progression with...

...management program has helped to further the mission of Wake Forest to keep its medical **students** connected and learning no matter where they are, while also improving the quality of clinical training our **students** receive."

The ScoutWare application for Wake Forest also includes the following features:

--Built-in security...

2/3,K/22 (Item 1 from file: 613)

DIALOG(R)File 613:PR Newswire

(c) 2003 PR Newswire Association Inc. All rts. reserv.

00657127 20011015SFM033 (USE FORMAT 7 FOR FULLTEXT)

Medical Colleges Dump Bulky Reference Books as Palm Handheld

PR Newswire

Monday, October 15, 2001 09:05 EDT

JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 914

TEXT:

Sometimes called a

"peripheral brain" by medical **students**, those dog-eared medical references

stuffed into lab-coat pockets are being replaced by sleek, expandable Palm(TM)

handheld **computers** in what Palm sees as a growing trend among the nation's medical schools.

The...

...most admired

academic medical centers in the country, recently purchased 1,000 Palm m505 handheld **computers** through technology solutions provider SARCOM, Inc. for third- and fourth-year medical **students** and residents. Other medical colleges

making Palm handhelds a standard include Albany Medical College, Pikeville

...

...With expansion options such as postage-stamp-

sized Palm expansion cards, Palm handhelds give medical **students** easy access

to the vast amounts of information they need to absorb and use in...

...Lorion, Palm's vice

president of education. "Palm handhelds continue to offer value long after **students** graduate, becoming an essential reference and patient-management tool

in medical practice."

The four schools...

...top-rated institutions as

Harvard, Johns Hopkins, University of Pennsylvania, Duke, UCSF, Stanford and

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Yale.

Students are using handhelds in the classroom, at the bedside, and, in some cases, in the field. Pikeville College School of Osteopathic Medicine will provide 50 second-year medical **students** with Palm IIIc handhelds in their clinical skills courses and labs. **Students** in the second-year clinical skills course are taking handhelds into Appalachian Mountain areas of...

...clinical

rotations. The school also has purchased Palm m505 handhelds for each of its graduate **students** to use in their residencies.

From rural Appalachia to urban settings, having information when and where

students need it is a recurring theme as medical colleges integrate Palm handhelds into their programs. At Albany Medical College, N.Y., 350 residents and 500 medical **students** will use Palm handhelds -- including m500 and m505

models -- to move health information resources to the point of care.

Students

will use ePocrates (patient **record software**) and applications from handheldmed.com, including 5 Minute **Clinical** Consult. They also will use the

handhelds to **track procedures** they have performed toward completing their residencies/degrees -- for example, how many times they have...

...the benefits of handheld

technology are using a combination of home-grown and commercially available **software**. Even before The Ohio State University College of Medicine has finished its own **software** development project, it will begin using a variety of commercial solutions, including e-Results from...

...Extended Systems, synching technology from Clarinet Systems and medical applications such as ePocrates patient record **software**. Technology

solutions provider SARCOM, Inc. distributed the Palm handhelds, loaded the **software**, provided one-on-one training for **students** and will provide ongoing support for the program.

So, how effective are Palm handhelds? Their...

...even more data. At the

University of Louisville School of Medicine, for example, third-year **students**

are using Palm Vx handhelds to determine the effectiveness of handheld **computers** in medical teaching and clinical care. The handhelds have been loaded with a special application...

2/3,K/23 (Item 1 from file: 654)

DIALOG(R)File 654:US PAT.FULL.

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4500908 **IMAGE Available

Derwent Accession: 1998-052547

Utility

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E/ Iterative problem solving technique

Inventor: Oon, Yeong Kuang, 29 Darryl Street, Scoresby Vic 3179, AU

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Unassigned Or Assigned To Individual (Code: 68000)

Examiner: Millin, Vincent (Art Unit: 275)

Assistant Examiner: Kanof, Pedro

Law Firm: Leydig, Voit & Mayer, Ltd.

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Main Patent	US 6226620	A	20010501	US 98195000	19981207
PCT	WO 9748059		19971218	WO 97AU362	19970611
			371:19981207		
			102e:19981207		
Priority				AU 965337	19960611
				AU 962319	19960912
				AU 964345	19961224

Fulltext Word Count: 19638

Summary of the Invention:

...solving technique with particular application to both the medical and legal domains. Typically, this is **computer** assisted...

- ...ruled ledger forms, to get a picture of the financial status of a company. With **computerisation**, the manual work sheet has evolved into the electronic spreadsheet, a powerful tool indispensable to...a logical manner, it still does not lend itself to smooth information flow and effective **computerisation** as there is a schism in the day of consultation encounter data model and the...
- ...medical record. Present day record systems can be described as incongruous, non-optimised, and when **computerised** end up as a non-optimal systems also...There also exists the promise of improved patient care by the **computerisation** of patient medical record. However this is tempered by the uncertainty over the veracity and legality of **computerised** medical records in medical litigation. This is one argument to keep some form of written...manual and electronic medical record situations. Hitherto the paper medical record has been hard to **computerise** as there does not exist a congruous data model of the patient medical record that...
- ...the electronic medical record version. The Problem Oriented Medical Record of Weed is difficult to **computerise** as there is a separate data model for the encounter called SOAP and a global...
- ...Another barrier to medical **computerisation** and mentioned above, and of a greater magnitude, is that pertaining to disruption of the...voice recognition system during a consultation are strong disincentives for the majority of doctors to **computerise** their medical notes. Yet the **computer** is a powerful tool for making quick evaluation of patient status such as calculating, tracking...
- ...pap smear and recalling the patient. For instance in the tracking of pap smears the **computer** can easily work out to the nearest day since the last pap smear in a mere instant. The **computer** is also excellent in detecting drug interactions and disease-drug interactions. Hence, the quality of medical care can be promoted in a fully **computerise** medical

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record, as long as the medical data captured is structured in a way to be evaluated by the **computer** program. The scanning of word processed documents and medical images such as X-ray pictures to be placed into the patient electronic folder does not make use of the **computer** evaluation capacity at all and hence is a second rate implementation of the electronic medical...

...manual medical record is the traditional teaching in medical schools to countless generations of medical **students** of the need to separate clinical symptoms and signs when approaching a patient clinical problem ...and then proceeding to do a detailed physical examination cannot be faulted, there is no **logical** reason for the **clinical recording** to reflect actual **clinical** practice except for the purpose of **training** medical **students** ...eliciting clinical signs is important in medicine, it is clear that the results of a **computerised** axial tomography scan are of a different level of quality as compared to physical examination ...

...6) The traditional medical record does not provide a tight framework for human/ **computer** evaluation of the patient. For the purpose of machine evaluation one can refer to the **computer** chess paradigm. The evaluation of a chess position in a **computer** chess program may be used as the metaphor for the evaluation of a patient health...processing viewpoint. This poor manual record design means that they are not designed for easy **computerisation** .

...machine interface problem (meaning no typing, no speaking into microphone when talking to patient) in **computerisation** of the medical record...

...of electronic databases. Traditional legal practice has been quick to latch on to technology with **computerised** search engines and on-line databases...

...The traditional legal model lacks the precision, required by **computers** , in its theoretical foundation for the building of an electronic legal spreadsheet. At issue is the creation of a legal belief system suitable for **computerisation** ...Accordingly there is provided a method of implementing a **computer** -assisted iterative problem solving technique which starts from initial non-numerical data and develops possible...has particular application to the medical field. In this respect, a method of implementing a **computer** -assisted iterative clinical problem solving technique is provided which starts from initial clinical data and...has particular application to the legal area. In this respect, a method of implementing a **computer** -assisted iterative legal problem solving technique which starts from initial legal data and develops possible...spreadsheet are achieved by overcoming the aforementioned technical barriers with the use of a new **computer** model to represent the patient health status at any point in time...on the right of the screen (see FIG. 1), the clinical data item selected will **automatically** be positioned correctly in one of the four cells. The selected item itself is a key to a medical entity (represented by a **computer software** object) which keeps track of its own membership of one of the PLUM categories...

...is a choice of over 50 useful types out of a possible 225. After each **computer** assisted evaluation, the work sheet is updated and the work sheet page number is incremented...this probability rating is quoted just after the medical entity. The medical spreadsheet enables critical **computer** evaluation of the patient status at every stage of the consultation as pre-existing medical...library resource, a clinical tutor and is able to sharpen the skills of the clinical **student** using the

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spreadsheet in a discovery mode...

2/3,K/24 (Item 1 from file: 708)

DIALOG(R)File 708:Akron Beacon Journal

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VOLUNTEER

Beacon Journal (Akron) (AK) - Sunday May 25, 2003

Edition: 1 STAR Section: METRO Page: G4

Word Count: 1,240

...a month on Tuesdays between 9 a.m.-2 p.m. to lead groups of **students** throughout Cascade Locks Park and the Mustill Store, explaining the history of the area. Must be able to communicate with groups of children. **Training** provided. Minimum age: 18.

+ Community Support Services: **Clinical Records** volunteers needed three hours minimum weekdays between 8:30 a.m.-5 p.m. to...

2/3,K/25 (Item 1 from file: 993)

DIALOG(R)File 993:NewsRoom 2002/Jan-Dec

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0532004829 15Z804QW

Calif. Court Upholds Diesel Ban

AP Online

Thursday, October 24, 2002

JOURNAL CODE: ALHY LANGUAGE: English RECORD TYPE: Fulltext

DOCUMENT TYPE: Newswire

WORD COUNT: 219

...groups were not immediately returned Thursday.

"This is a big win for us," said Barbara **Baird**, a lawyer for **the** South Coast Air Quality Management District. "This decision clears the way for the district's
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11875625/7

DIALOG(R)File 155:MEDLINE(R)

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11875625 99317285 PMID: 10389054

Allied health applications of a computerized clinical log database system.

Boyce K E; Winn J S; Anderson S L; Bryant B G

College of Allied Health, University of Oklahoma Health Sciences Center, Oklahoma City 73190, USA.

Journal of allied health (UNITED STATES) Summer 1999, 28 (2) p97-103

, ISSN 0090-7421 Journal Code: 0361603

Document type: Journal Article

Languages: ENGLISH

Main Citation Owner: NLM

Record type: Completed

Preliminary research in the development and use of computerized clinical log records began in 1987 in an allied health college at a midwestern academic health center. This article reviews development and implementation of a computerized system for managing clinical log records to improve and enhance allied health educational programs in the radiation sciences. These clinical log databases are used for quantitative and qualitative analyses of student participation in clinical procedures, and educational planning for each student. Collecting and recording data from clinical log records serves as a valuable instructional tool for students, with both clinical and didactic applications.

Record Date Created: 19990827

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